FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
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to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

	nd Address of Iman Sho	Reporting Person* oshana									g Symbol C. [APLT]	l		ck all app	,	ting Pe	. ,	Issuer Owner	
(Last)	(Fii PLIED THE	rst) (MERAPEUTICS, I	Middle	3. Date of Earliest Transaction (Month/Day/Year) 03/14/2024									, x	X Officer (give title Other (specify below) President and CEO					
545 FIFTH AVENUE, SUITE 1400					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. In	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YORK NY 10017))	X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	City) (State) (Zip)				Rule 10b5-1(c) Transaction Indication														
					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Table	I - N	on-Deriva	tive	Secu	rities	Ac	quire	d, Di	sposed of	, or B	eneficial	ly Own	ed				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/	- 1	Execution Date,		·	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code V		Amount	(A) or (D)					Price	(Instr. 4)		
Common Stock		03/14/2024					S		318,573(1)	D	\$5.39(2)	3,817,814			D				
Common Stock												1,75	1,750,000		I	See footnote ⁽³⁾			
Common Stock												1,492,094				See footnote ⁽⁴⁾			
Common	Common Stock												709	9,720		I	See footnote ⁽⁵⁾		
Common	Stock													290,280		I		See footnote ⁽⁶⁾	
Common Stock											88,397			I	See footnote ⁽⁷⁾				
		Tal	ole II								oosed of, o			Owne	d				
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Date, if any			Transaction Code (Instr. 8)		r osed) r. 3, 4	Expir (Mon	te Exer ration I th/Day		7. Title Amou Secur Under Deriva Secur 3 and	nt of ities Slying (I	. Price of erivative ecurity nstr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	tive ties cially ing ed ction(s)	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares						

- 1. The sale reported on this Form 4 represents shares sold by the reporting person to cover tax withholding obligations in connection with the vesting and settlement of compensatory Restricted Stock Units. The sale was to satisfy tax withholding obligations to be funded by a "sell to cover" transaction and does not represent a discretionary transaction by the reporting person.
- 2. Weighted average price. These shares were sold by the reporting person in multiple transactions at prices ranging from \$5.37 to \$5.795, inclusive. The reporting person undertakes to provide the issuer, any security holder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth
- 3. Through a grantor retained annuity trust.
- 4. Through a family trust controlled by the reporting person's spouse.
- 5. Through the reporting person's spouse.
- 6. Through a family trust controlled by the reporting person.
- 7. Through Clearpoint Strategy Group LLC of which the reporting person is the sole owner.

/s/ Shoshana Shendelman

03/18/2024

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.